

LZ

330

000

030

60

072

ASP

Fuel Point

ANA
MFP

3rd PLT

TOC

2nd PLT

OVER
FLOW

HQA

ANA

ANA

ANA

ANA/
ASG

270

250

70

US
MFP

180

260

160

COP KEATING 42S YE 11510 22474

COP Keating Force Protection Overview

- Composition of current fighting positions
 - There are a total of six static positions around the COP. Five are up-armored humv's and one is a tower built into a building overlooking the ECP.
 - We have a total of 3 .50 CALs and 2 MK-19s mounted on the vehicles. A M240B is mounted at the ECP.
 - There are 3 LRASS in total that are in constant operation, 2 mounted on vehicles and 1 mounted at the ECP that runs off of 5590's.
- **NOTE:** All positions use ASIP radios running off of 5590's. The vehicle power has proven unreliable due to either bad connections or bad vehicle batteries. Getting resupply to fix these issues has proven to be extremely long and difficult.

COP Keating Force Protection Overview

- Position Breakdown
 - There are three positions that are manned 24 hrs a day: They are called LRAS 1, LRAS 2, and ECP. The other three positions are manned only during stand 2 or if we are in contact, and they are called Truck 1, Truck 2, and Truck 3.
 - LRAS 1 (up-armored humv)
 - This position is located on the North side of the COP, has a MK-19 and a
- LRAS. It covers a 110 degree fan to the East. We currently have plans to build a tower to replace the vehicle.
 - LRAS 2 (up-armored humv)
 - This position is the furthest position and the most exposed. It sits at the southern end of the COP, covers a 95 degree fan to the south, and has a .50 CAL and LRAS. There is also a M240B mounted onto a stake that is co-located in the position. There are plans to build a tower and replace the vehicle position
- ECP
 - This position is built into a building that sits at the ECP. The tower has a M240B and a LRAS mounted to a humv turret (we have taken the roof off of a damaged humv and placed it on top of the position). The gun covers a 90 degree fan to the west and overwatches the HLZ. There is a drop gate to stop vehicles along with a heavy gauge steel gate that is lockable for anti-personnel measures. There is also a stone building at the ECP that is occupied by ASG 24hrs a day.

COP Keating Force Protection Overview

- Truck 1
 - This is a vehicle that normally gets manned during stand 2 and contact but also when the force protection NCOIC and Commander want to switch things up or when there is possibility of an imminent threat. It has a .50 CAL mounted and the vehicle can be moved anywhere to reinforce or to cover any dead space. It currently sits on the east side of the COP and is oriented to the northwest covering a 100 degree fan.
- Truck 2
 - This is a vehicle that normally gets manned during stand 2 and contact but also when the force protection NCOIC and Commander want to switch things up or when there is possibility of an imminent threat. It has a MK-19 mounted and the vehicle can be moved anywhere to reinforce or to cover any dead space. It currently sits at near center of the COP and can cover from the north to the southwest.
- Truck 3
 - This is a vehicle that normally gets manned during stand 2 and contact but also when the force protection NCOIC and Commander want to switch things up or when there is possibility of an imminent threat. It has a .50 CAL mounted and the vehicle can be moved anywhere to reinforce or to cover any dead space but would require some time as it currently sits in the COP building cluster. It currently covers a 100 degree fan from the east to the south.

COP Keating Force Protection Overview

- Manning requirements
 - Force Pro platoon and Maneuver platoon
 - In the line platoons, this is their life. If they have all personnel available in our Troop, then one platoon will cover all of force protection and the other will cover all of the patrols. We have found that a two week rotation is best for us at the beginning, first 8 months. During the later part of the deployment we switched this to a one week rotation.

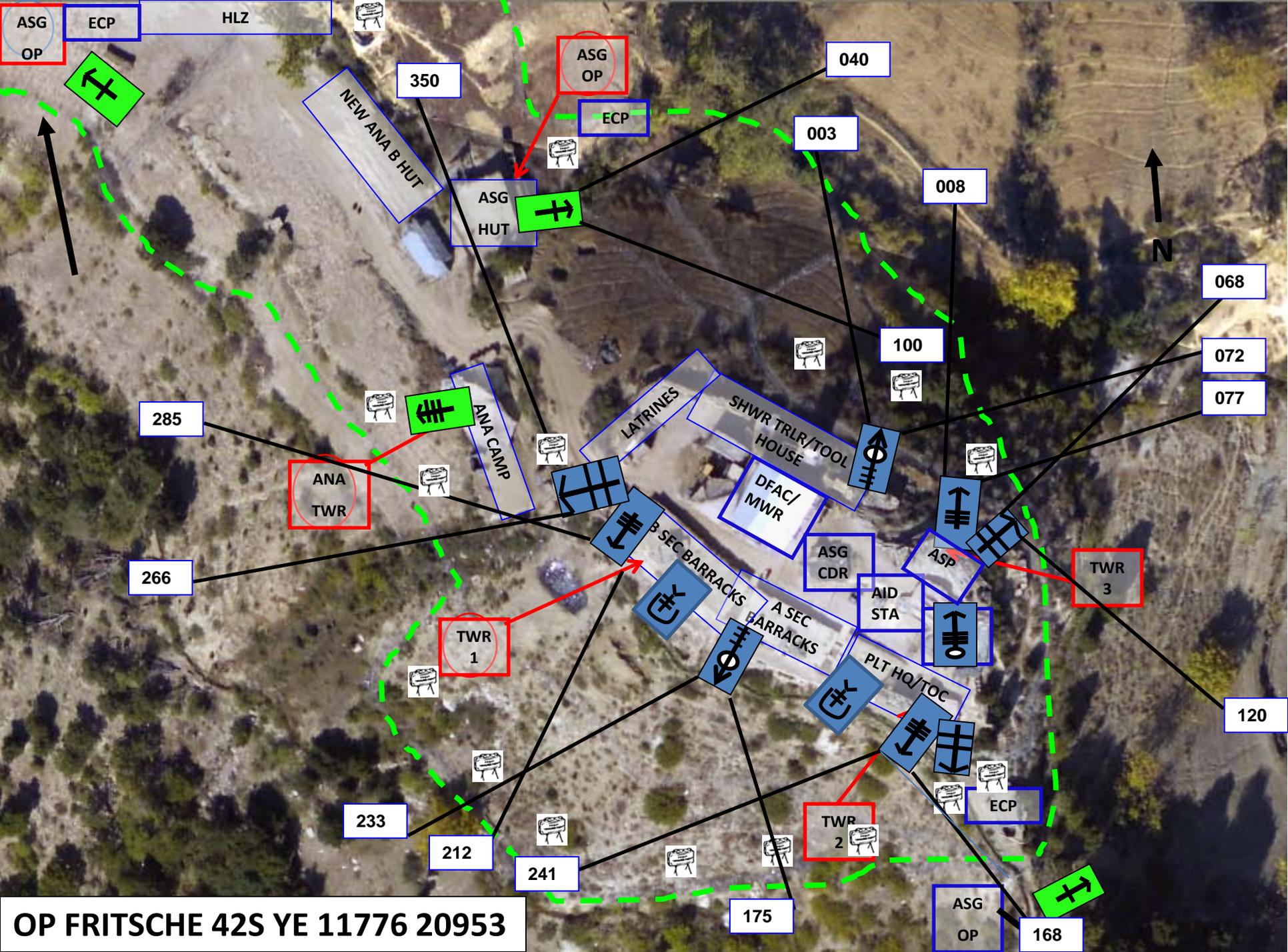
COP Keating Force Protection Overview

- Force Pro platoon
 - Responsible for manning all positions to include the stand 2 positions. During contact or imminent threat, all platoon elements are deployed to positions. If able, all positions receive enough personnel to have at least 2 at each position. NCO's are distributed throughout to maintain control. Either the PSG or PL reports to the TOC to report accountability and remains there for situational awareness of command actions. The other will remain outside for C2 and reports all ground actions to the TOC. The SOG is responsible for clearing the COP of all non-essential personnel into the barracks. This means force pro fights the fight and everyone else goes inside and stays inside. The maneuver platoon maintains a QRF in its barracks and is the first resource tapped if needed by force pro.

All NCO's and the PL do a SOG shift. These shifts are divided equally. Current guard shifts run 3 hrs on, six hours off with an occasional 9 hr off. SOG shifts are currently 3 hrs a day because it is shared with both platoons. It typically runs in 6 hr shifts. All of this is dependent on manpower.
- Stand 2
 - Stand 2 is conducted twice a day. We will vary start and end times daily to avoid a pattern, but it typically starts 1 – 1 ½ hrs before and after BMNT and EENT.

COP Keating Force Protection Overview

- Basic requirements for force pro: A Force pro shift will consist of 1 COR, 1 SOG and three Soldiers that will main the primary trucks. One of the Top three are required to be up and red con 1 during stand 2 and report stand 2. 63% of the camp is reported as alert and red con 1 during stand 2 times.
 - 4 SSGs and above to conduct SOG (6 hours per). If you have more NCOs you can make this shift/duty shorter.
 - 3 Soldiers/ 3hour shift. This means that some Soldiers will work 6 and others 9 in a 24 hour period.
 - The length of these positions may also be determined by current weather conditions. Colder weather shorter times, Warmer weather a little bit longer time
- Maneuver platoon, if they are on the COP will remain inside the Barracks during contact and act as the QRF. They will maintain 2 MBITR radios, one on FORCE PRO and the other on COMMAND so they can stay abreast of the current situation and rapidly respond to changing situations.
- The aid and litter team is provided by the HQ element with the senior NCO and or the FOB Mayor in charge. They are located in the Barracks next to the TOC and monitor the MBITRs located there so they can respond quickly to medically situations.



ASG OP ECP HLZ

350

ASG OP

040

ECP

003

008

068

072

077

285

ANA TWR

266

TWR 1

TWR 3

120

233

212

241

TWR 2

ECP

175

ASG OP

168

NEW ANA B HUT

ASG HUT

ANA CAMP

LATRINES

SHWR TRLR/TOOL HOUSE

DFAC/MWR

B SEC BARRACKS

A SEC BARRACKS

PLT HQ/TOC

ASP

ASG CDR

AID STA

OP FRITSCH 42S YE 11776 20953

OP Fritsche Force Protection Overview

- **Composition of current positions;**
 - There are currently 7 positions at OP Fritsche two are manned 24 hrs and the other 5 are supplementary positions.
 - There are three towers located on the North, Southwest, and Southeast side of the OP.
 - They all have one M2 Heavy machine gun in each tower, along with an M240B that can be moved to support different areas on the OP. There are MK-19s facing south and north along with 2 TOW positions also facing south and north. Each tower also has an LRASS in it that is battery powered and it can be hard to keep up with having charged batteries due to how long it takes one battery to charge. Around the perimeter there are also a total of 11 M18A1 claymore mines with clackers located in corresponding towers.

OP Fritsche Force Protection Overview

- **Position Breakdown;**
 - The towers are simply called towers 1, 2, and 3. Tower 1 faces to the North. Tower two covers to the southeast and tower three covers everything to the south and southwest.
 - Towers one and three are manned twenty-four hours a day and tower two is manned at night.
 - During contact the NCOs are assigned a specific tower that they man throughout contact. The Section Sergeants would go to towers IOT have positive control of fires on the North and South side of the OP. When all is said and done there are a total of 2 Soldiers and 1 NCO at each position. The mortars would also go to a redcon one status and standby for a fire mission. All towers are also manned when Keating comes in contact.
 - Two MK-19 gunners man the supplemental MK-19 positions and the TOWs will not be manned unless they are needed. We also have a javelin missile system ready to go inside the TOC that could be easily grabbed by a gunner.
 - Also inside the barracks we have an aid and litter team staged and ready. In each barracks there is an ASIP radio that is turned on in case of contact. In addition to the aid and litter team there is also a QRF (Fire Team) that can run ammo or re-enforce a position if necessary.
 - The PSG will manage the fight on the outside and relay all info to the PL or current RTO manning the TOC. The PL would take over RTO duties and relay all reports to higher. The FO will go to the side that contact is coming from to direct effective indirect fire, CCA or CAS whichever was needed at the time.